

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 06-346)**

In the Application of:	)	
	)	
Crockard et al.	)	
	)	Examiner: TBD
Serial No.	)	
10/595,747	)	
	)	Art Unit: TBD
I.A. Filing Date:	)	
November 9, 2004	)	
	)	Confirmation No.: 5890
For: Molecular Marker	)	

**AMENDMENT & RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE  
(DO/EO/US) MAILED MARCH 9, 2007.**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants respectfully submit the following Amendment and Response to the Notification of Missing Requirements mailed March 9, 2007.

**The Amendments to the Specification begins on page 2.**

**The Remarks begin on page 3**

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**CERTIFICATE OF TRANSMISSION (37 C.F.R. 1.8)**

I hereby certify that this correspondence is being transmitted to the USPTO via the USPTO EFS on April 24, 2007.

Date: April 24, 2007

/Michael S. Greenfield/  
Michael S. Greenfield